

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR. SECRETARY

Materials and Tests Unit Adhesion Test Form

Date	Job#		
Contract #	County		
Coating System	Bridge #		
Apparatus	Model #		
Serial #	0.8 AL Dolly		
Loading Type	Bearing Ring Type		

PC MRK or	MEK	Mil	TEMP.	Humidity	PSI	Failure	Pass
AREA	Rub	Thickness	DEG.	%	Reading	Type:	
	Test	*	F				Fail
	Results					Adhesion	
	**					Cohesion	

*AVERAGE OF FOUR READINGS

- **Scale for Resistance Rating
- 5- No effect on surface; no zinc on cloth after 50 double rubs
- 4- Burnished appearance in rubbed area; slight amount of zinc on cloth after 50 double rubs
- 3- Some marring and apparent depression of the film after 50 double rubs
- 2- Heavy marring; obvious depression in the film after 50 double rubs
- 1- Heavy depression in the film but no actual penetration to the substrate after 50 double rubs
- 0- Penetration to the substrate in 50 double rubs or less

Test Performed By	
Test Witnessed By QC/DOT	